=> d his full

```
(FILE 'HOME' ENTERED AT 09:51:35 ON 06 MAY 2008)
    FILE 'ZCAPLUS' ENTERED AT 09:52:24 ON 06 MAY 2008
               E US2006-565831 /APPS
             2 SEA ABB=ON PLU=ON US2006-565831 /AP
L1
               D SCA
               SEL RN
    FILE 'REGISTRY' ENTERED AT 09:53:25 ON 06 MAY 2008
             42 SEA ABB=ON PLU=ON (106096-93-9/BI OR 106342-69-2/BI OR
L2
               133906-74-8/BI OR 137255-19-7/BI OR 148436-63-9/BI OR 180197-87
               -9/BI OR 211230-67-0/BI OR 212311-08-5/BI OR 212311-09-6/BI OR
               22059-21-8/BI OR 223488-57-1/BI OR 28860-95-9/BI OR 312-84-5/BI
                OR 322-35-0/BI OR 56-40-6/BI OR 59-92-7/BI OR 59122-46-2/BI
               OR 60325-46-4/BI OR 61912-98-9/BI OR 62229-50-9/BI OR 68-41-7/B
               I OR 69648-38-0/BI OR 73121-56-9/BI OR 77114-08-0/BI OR
               77287-05-9/BI OR 830362-42-0/BI OR 830362-43-1/BI OR 830362-44-
               2/BI OR 830362-45-3/BI OR 830362-46-4/BI OR 830362-47-5/BI OR
               830362-48-6/BI OR 830362-49-7/BI OR 830362-50-0/BI OR 830362-51
               -1/BI OR 830362-52-2/BI OR 830362-53-3/BI OR 830362-54-4/BI OR
               830362-55-5/BI OR 830362-56-6/BI OR 9002-72-6/BI OR 9042-64-2/B
               I)
               D SCA
L3
             2 SEA ABB=ON PLU=ON L2 AND CL/ELS
               D SCA
    FILE 'ZCAPLUS' ENTERED AT 10:00:33 ON 06 MAY 2008
            77 SEA ABB=ON PLU=ON TOGUCHIDA J?/AU
L4
    FILE 'REGISTRY' ENTERED AT 10:00:47 ON 06 MAY 2008
    FILE 'ZCAPLUS' ENTERED AT 10:01:08 ON 06 MAY 2008
L5
               TRA PLU=ON L4 1- RN: 105 TERMS
    FILE 'REGISTRY' ENTERED AT 10:01:11 ON 06 MAY 2008
L6
           105 SEA ABB=ON PLU=ON L5
             5 SEA ABB=ON PLU=ON L6 AND CL/ELS
L7
               D SCA
L8
             2 SEA ABB=ON PLU=ON L3 AND L7
               D SCA
L9
             3 SEA ABB=ON PLU=ON L7 NOT L8
               D SCA
             46 SEA ABB=ON PLU=ON C23 H35 CL O4/MF
L10
L11
             4 SEA ABB=ON PLU=ON L10 AND C4/ES
               D SCA
L12
             O SEA ABB=ON PLU=ON L11 NOT ?BUTYL?/CNS
L13
             4 SEA ABB=ON PLU=ON L11 AND ?PROPEN?/CNS
L14
             1 SEA ABB=ON PLU=ON L11 AND 1-BUTYL?/CNS
             3 SEA ABB=ON PLU=ON L11 NOT L14
L15
    FILE 'ZCAPLUS' ENTERED AT 10:11:52 ON 06 MAY 2008
            30 SEA ABB=ON PLU=ON L15
L16
    FILE 'REGISTRY' ENTERED AT 10:12:13 ON 06 MAY 2008
               SEL RN L15
L17
             1 SEA ABB=ON PLU=ON (212311-09-6/CRN OR 272771-50-3/CRN OR
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433231-96-0/CRN)
                D SCA
                D RN
                D IDE
                STR 212311-09-6
L18
L19
             0 SEA FAM SAM L18
L20
             4 SEA FAM FUL L18
              O SEA ABB=ON PLU=ON L20 NOT (L15 OR L17)
L21
     FILE 'ZCAPLUS' ENTERED AT 10:13:49 ON 06 MAY 2008
             30 SEA ABB=ON PLU=ON L20
L22
     FILE 'REGISTRY' ENTERED AT 10:15:00 ON 06 MAY 2008
                D STAT QUE L20
                D IDE L20 1-4
     FILE 'ZCAPLUS' ENTERED AT 10:16:13 ON 06 MAY 2008
L23
          1506 SEA ABB=ON PLU=ON EP2/BI
           574 SEA ABB=ON PLU=ON EP 2/BI
L24
           1231 SEA ABB=ON PLU=ON EP3/BI
L25
L26
           303 SEA ABB=ON PLU=ON EP 3/BI
               E PGE2+ALL/CT
                E E2+ALL/CT
L*** DEL 14319 S E2/BI
         62584 SEA ABB=ON PLU=ON "E2"/BI
L27
         12477 SEA ABB=ON PLU=ON "E3"/BI
28913 SEA ABB=ON PLU=ON PGE2/BI
L28
L29
L30
          200 SEA ABB=ON PLU=ON PGE 2/BI
L31
           182 SEA ABB=ON PLU=ON PGE3/BI
L32
            11 SEA ABB=ON PLU=ON PGE 3/BI
             30 SEA ABB=ON PLU=ON L22 AND (L23 OR L24 OR L25 OR L26 OR L27
L33
               OR L28 OR L29 OR L30 OR L31 OR L32)
         30827 SEA ABB=ON PLU=ON ?CARTILAG?/BI
181 SEA ABB=ON PLU=ON ?EPIGLOT?/BI
L34
L35
L36
         231228 SEA ABB=ON PLU=ON ?CHONDR?/BI
L37
          1793 SEA ABB=ON PLU=ON ?INTERVERTEBRAL DISK?/BI
L38
           630 SEA ABB=ON PLU=ON MENISCI/BI
           413 SEA ABB=ON PLU=ON ?NASAL SEPTUM?/BI
L39
             93 SEA ABB=ON PLU=ON NOSE/CT (L) SEPT?/BI
L40
                E CARTILAGE+ALL/CT
                E E8+ALL/CT
            932 SEA ABB=ON PLU=ON VOMER?/BI
L41
L42
           959 SEA ABB=ON PLU=ON JACOBSON?/BI
           1746 SEA ABB=ON PLU=ON (L34 OR L35 OR L36 OR L37 OR L38 OR L39 OR
                L40 OR L41 OR L42) AND (L23 OR L24 OR L25 OR L26 OR L27 OR L28
                OR L29 OR L30 OR L31 OR L32)
L44
           1105 SEA ABB=ON PLU=ON ((L23 OR L24 OR L25 OR L26 OR L27 OR L28
                OR L29 OR L30 OR L31 OR L32)) (5A) AGON?/BI
L45
             29 SEA ABB=ON PLU=ON L44 AND (L34 OR L35 OR L36 OR L37 OR L38
                OR L39 OR L40 OR L41 OR L42)
                E PROSTANOID RECEPTORS+ALL/CT
L46
           5119 SEA ABB=ON PLU=ON PROSTANOID RECEPTORS+OLD, NT/CT
                E PROSTAGLANDIN ANTAGONISTS+ALL/CT
                E PROSTAGLANDIN AGONISTS+ALL/CT
                E PROSTAGLANDIN ANTAGONISTS+MAX/CT
L47
           2485 SEA ABB=ON PLU=ON L46 AND (L23 OR L24 OR L25 OR L26 OR L27
                OR L28 OR L29 OR L30 OR L31 OR L32)
           988 SEA ABB=ON PLU=ON AGON?/BI AND L47
L48
           1418 SEA ABB=ON PLU=ON L44 OR L48
L49
            32 SEA ABB=ON PLU=ON L49 AND (L34 OR L35 OR L36 OR L37 OR L38
L50
```

10/565831

10.00	20001					
		OR L39 OR L40 OR L41 OR L42)				
L51	3	SEA ABB=ON PLU=ON L50 NOT L45 D SCA				
L52	32	SEA ABB=ON PLU=ON L45 OR L50				
L53	15	SEA ABB=ON PLU=ON L52 AND MITOCHOND?/BI				
		D SCA				
L54	2	SEA ABB=ON PLU=ON L53 AND L34				
L55		SEA ABB=ON PLU=ON L52 NOT L53				
		D SCA				
L56	70	SEA ABB=ON PLU=ON L43 AND AGON?/BI				
L57		SEA ABB=ON PLU=ON L56 NOT L50				
L58		SEA ABB=ON PLU=ON L57 NOT MITOCHOND?/BI				
	FILE 'REGISTRY' ENTERED AT 11:18:09 ON 06 MAY 2008 E PGE2/CN					
L59	1	SEA ABB=ON PLU=ON PGE2/CN D SCA				
L60	1	SEA ABB=ON PLU=ON PGE3/CN				
		E EP3/CN				
L61	0	SEA ABB=ON PLU=ON EP3/CN				
		D SCA L60				
	ETTE IZCAD	IIICI ENTEDED AT 11.10.26 ON OC MAY 2000				
L62		LUS' ENTERED AT 11:19:36 ON 06 MAY 2008 SEA ABB=ON PLU=ON L59				
ь62 L63		SEA ABB=ON PLU=ON L59 SEA ABB=ON PLU=ON L60				
L63						
L65		SEA ABB=ON PLU=ON ((L62 OR L63)) (L) AGON?/BI SEA ABB=ON PLU=ON L64 AND (L34 OR L35 OR L36 OR L37 OR L38				
поэ	J	OR L39 OR L40 OR L41 OR L42)				
		D SCA				
L66	41	SEA ABB=ON PLU=ON L54 OR L55 OR L65 OR L58				
L67		SEA ABB=ON PLU=ON L58 AND (PAC OR DMA OR BAC OR THU OR				
		PKT)/RL				
		D SCA				
L68	16	SEA ABB=ON PLU=ON L57 AND (L34 OR L35 OR L37 OR L38 OR L39				
		OR L40 OR L41 OR L42)				
L69	22	SEA ABB=ON PLU=ON L58 OR L68				
L70	41	SEA ABB=ON PLU=ON L54 OR L55 OR L65 OR L69				
L71	20	SEA ABB=ON PLU=ON L54 OR L55 OR L65				
L72	30	SEA ABB=ON PLU=ON L54 OR L55 OR L65 OR L67				
		E CARTILAGE, DISEASE+ALL/CT				
L73	2102	SEA ABB=ON PLU=ON CARTILAGE, DISEASE+OLD, NT/CT				
L74	34	SEA ABB=ON PLU=ON L43 AND L73				
L75	5	SEA ABB=ON PLU=ON L74 AND AGON?/BI				
		D SCA				
L76	28	SEA ABB=ON PLU=ON ((L74 OR L54 OR L55 OR L65)) AND (PAC OR				
		DMA OR BAC OR THU OR PKT)/RL				
L77	16	SEA ABB=ON PLU=ON L22 (L) (PAC OR DMA OR BAC OR THU OR				
		PKT)/RL				
L78	3	SEA ABB=ON PLU=ON (L22 OR L77 OR L33) AND (L34 OR L35 OR L36				
		OR L37 OR L38 OR L39 OR L40 OR L41 OR L42)				
T 500		D SCA				
L79	16	SEA ABB=ON PLU=ON L77 AND (L23 OR L24 OR L25 OR L26 OR L27				
		OR L28 OR L29 OR L30 OR L31 OR L32 OR L33 OR L34 OR L35 OR L36				
		OR L37 OR L38 OR L39 OR L40 OR L41 OR L42)				
	PTIP IDPOT	STRY' ENTERED AT 11:46:02 ON 06 MAY 2008				
т о о	TIPE KEGI	OLY ADD ON DITTON CODOMER ENCEODS (ONG				

L80 22564 SEA ABB=ON PLU=ON ?GROWTH FACTOR?/CNS

FILE 'ZCAPLUS' ENTERED AT 11:46:35 ON 06 MAY 2008 E GROWTH+ALL/CT

S ?GROWTH FACTOR?/CNS

	FILE 'REGISTRY' ENTERED AT 11:47:09 ON 06 MAY 1 22564 SEA ABB=ON PLU=ON ?GROWTH FACTOR?							
	FILE 'ZCAPLUS' ENTERED AT 11:47:10 ON 06 MAY 2 ** DEL 141546 S L81							
	2 220591 SEA ABB=ON PLU=ON ?GROWTH FACTOR? 3 252 SEA ABB=ON PLU=ON L43 AND L82	, / BI						
	4 9 SEA ABB=ON PLU=ON L83 AND AGON?/E	31						
	5 101 SEA ABB=ON PLU=ON L83 AND (L34 OF							
OD 140 OD 141 OD 140)								
L86		ND?/BI						
L87	, I bell tibe on the on enough, by the	.86						
L88	D SCA 8 5 SEA ABB=ON PLU=ON L84 NOT L86							
поо	D SCA							
L89	9 3 SEA ABB=ON PLU=ON L86 NOT L87							
	D SCA							
	E GROWTH HORMONE+ALL/CT	E GROWTH HORMONE+ALL/CT						
	FILE 'REGISTRY' ENTERED AT 11:53:59 ON 06 MAY	2008						
	E GROWTH HORMONE/CN	2000						
L90		CN						
L91	FILE 'ZCAPLUS' ENTERED AT 11:54:14 ON 06 MAY 2 1	:008						
	2 1 SEA ABB=ON PLU=ON L90 AND L43 2 1 SEA ABB=ON PLU=ON L91 AND AGON?/E	BT						
	D SCA	· -						
	FILE 'REGISTRY' ENTERED AT 11:55:17 ON 06 MAY	2008						
L93 L94								
L95								
L96								
Г Э /	7 2 SEA ABB=ON PLU=ON L96 AND AGON?/E D SCA	31						
	2 5017							
	FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 11:5	7:16 ON 06 MAY 2008						
	ETTE IDECTORDAL ENTEDED AT 11.57.22 ON OF MAY	HILD IDEALORDY DIMEDED AT 11 57 00 OV 06 VIII 0000						
	FILE 'REGISTRY' ENTERED AT 11:57:22 ON 06 MAY SET SMARTSELECT ON	2008						
L98		ERMS						
	SET SMARTSELECT OFF							
	THE IMPRITUE THROUGH PROCESS THE 14 ST	77 00 0N 06 NRW 0000						
L99	FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 11:5 50 SEA ABB=ON PLU=ON L98	0/:23 UN U6 MAY 2008						
L100		AG?						
L101								
	OR L40 OR L41 OR L42)							
L102								
L103	03 0 SEA ABB=ON PLU=ON L99 AND OSTEOCH D TRIAL L99 1-6	IUNDK ?						
L104		STAGLANDIN E/CT (L) AG/CT						
L105		. , , -, -,						

FILE 'EMBASE' ENTERED AT 12:00:05 ON 06 MAY 2008 E RECEPTORS, PROSTAGLANDIN E/CT

10/565831

10/30	3831	
	E RECEPTORS, PROSTAGLANDIN E+ALL/CT	
	E E2+ALL/CT	
L106	903 SEA ABB=ON PLU=ON PROSTAGLANDIN E RECEPTOR/CT	
	10 SEA ABB=ON PLU=ON L99 AND L106	
	D TRIAL 1-5	
	FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 12:04:18 ON 06 MAY 2008	
L108		
L109	·	
	283 SEA ABB=ON PLU=ON TOGUCHIDA J?/AU	
L111		
	163001 SEA ABB=ON PLU=ON L110 AND (L34 OR L35 OR L37 OR L38 OR L	20
шши	OR L40 OR L41 OR L42) OR CHONDR?	33
т 1 1 Э	69 SEA ABB=ON PLU=ON L110 AND ((L34 OR L35 OR L37 OR L38 OR	тэо
пттэ	OR L40 OR L41 OR L42) OR CHONDR?)	цээ
т 1 1 Л		
ГТТ 4	27 DUP REM L113 (42 DUPLICATES REMOVED) ANSWERS '1-26' FROM FILE MEDLINE	
	ANSWER '27' FROM FILE BIOSIS	
	THE LEGARING PROPERTY AND ACCURATE AND ACCURATE	
T 1 1 E	FILE 'ZCAPLUS' ENTERED AT 12:07:39 ON 06 MAY 2008	OD
L115	20 SEA ABB=ON PLU=ON L4 AND (L34 OR L35 OR L36 OR L37 OR L38	OR
T 11C	L39 OR L40 OR L41 OR L42)	
L116		0.0
ГТТ /	65 SEA ABB=ON PLU=ON L54 OR L55 OR L65 OR L67 OR L75 OR L76	OR
	(L77 OR L78 OR L79) OR L87 OR L88 OR L92 OR L97	
L118	2 SEA ABB=ON PLU=ON L117 AND L4	
	FILE 'ZCAPLUS, MEDLINE, EMBASE, BIOSIS' ENTERED AT 12:09:49 ON 06 MAY	2008
L119	,	
	ANSWERS '1-20' FROM FILE ZCAPLUS	
	ANSWERS '21-34' FROM FILE MEDLINE	
	ANSWER '35' FROM FILE BIOSIS	
	THE LEGARING PREPARATE 12.10.11 ON OC MAY 2000	
	FILE 'ZCAPLUS' ENTERED AT 12:10:11 ON 06 MAY 2008	OD
L120	·	UK
	L25 OR L26 OR L27 OR L28 OR L29 OR L30 OR L31 OR L32)	
	ETTE IMEDITME EMDACE DIOCICI EMTEDED AT 12.11.14 ON OC MAY 2000	
L121	FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 12:11:14 ON 06 MAY 2008 4 SEA ABB=ON PLU=ON L113 AND (L23 OR L24 OR L25 OR L26 OR L	27
штат	, , , , , , , , , , , , , , , , , , , ,	21
	OR L28 OR L29 OR L30 OR L31 OR L32)	
	FILE 'REGISTRY' ENTERED AT 12:11:38 ON 06 MAY 2008	
	FILE REGISIRI ENIERED AI 12:11:30 ON 00 MAI 2000	
	FILE 'ZCAPLUS' ENTERED AT 12:11:41 ON 06 MAY 2008	
	D STAT QUE L116	
	D STAT QUE L118	
	D STAT QUE L120	
L122		
штаа	2 SEA ADD-ON THO-ON HITO ON HITO ON HIZO	
	FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 12:12:11 ON 06 MAY 2008	
	D STAT QUE L121	
	D 01111 X0D D101	
	FILE 'ZCAPLUS, MEDLINE, EMBASE, BIOSIS' ENTERED AT 12:12:20 ON 06 MAY	2008
L123	3 DUP REM L122 L121 (3 DUPLICATES REMOVED)	_ 0 0 0
-120	ANSWERS '1-2' FROM FILE ZCAPLUS	
	ANSWER '3' FROM FILE BIOSIS	
	D IBIB ABS HITIND HITSTR L123 1-2	
	D IALL L123 3	
	D IIIII DIEO O	

FILE 'REGISTRY' ENTERED AT 12:12:56 ON 06 MAY 2008

159

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FILE 'ZCAPLUS' ENTERED AT 12:12:59 ON 06 MAY 2008
                D STAT OUE L54
                D STAT QUE L55
                D STAT QUE L65
                D STAT QUE L67
                D STAT QUE L75
                D STAT QUE L76
                D STAT QUE L77
                D STAT QUE L78
                D STAT QUE L79
                D STAT OUE L87
                D STAT QUE L88
                D STAT QUE L92
                D STAT QUE L97
L124
             63 SEA ABB=ON PLU=ON (L54 OR L55 OR L65 OR L67 OR L75 OR L76 OR
                L77 OR L78 OR L79 OR (L87 OR L88) OR L92 OR L97) NOT (L116 OR
                L118 OR L120)
     FILE 'MEDLINE, EMBASE, BIOSIS' ENTERED AT 12:15:35 ON 06 MAY 2008
                D STAT QUE L100
                D STAT QUE L101
                D STAT QUE L102
                D STAT QUE L103
              O SEA ABB=ON PLU=ON (L100 OR L101 OR L102 OR L103)
L125
     FILE 'ZCAPLUS' ENTERED AT 12:16:09 ON 06 MAY 2008
             63 DUP REM L124 L125 (0 DUPLICATES REMOVED)
L126
                     ANSWERS '1-63' FROM FILE ZCAPLUS
                D IBIB ABS HITIND HITSTR L126 1-63
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FILE HOME

FILE ZCAPLUS

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FILE COVERS 1907 - 6 May 2008 VOL 148 ISS 19 FILE LAST UPDATED: 5 May 2008 (20080505/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE REGISTRY

Property values tagged with IC are from the ${\tt ZIC/VINITI}$ data file provided by InfoChem.

STRUCTURE FILE UPDATES: 5 MAY 2008 HIGHEST RN 1019372-76-9 DICTIONARY FILE UPDATES: 5 MAY 2008 HIGHEST RN 1019372-76-9

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TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

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REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

FILE MEDLINE

FILE LAST UPDATED: 3 May 2008 (20080503/UP). FILE COVERS 1949 TO DATE.

MEDLINE has been updated with the National Library of Medicine's revised 2008 MeSH terms. See HELP RLOAD for details.

This file contains CAS Registry Numbers for easy and accurate substance identification.

See HELP RANGE before carrying out any RANGE search.

FILE EMBASE

FILE COVERS 1974 TO 6 May 2008 (20080506/ED)

EMBASE was reloaded on March 30, 2008.

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

Beginning January 2008, Elsevier will no longer provide EMTREE codes as part of the EMTREE thesaurus in EMBASE. Please update your current-awareness alerts (SDIs) if they contain EMTREE codes.

For further assistance, please contact your local helpdesk.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 30 April 2008 (20080430/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

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